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PTO/SB/05 (01-04)
Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Yorq19930093U53 Attorney Docket No. GAMBINO First Inventor Title MAGNETURESISTIVE SENSER
Express Mail Label No. ER 960499530 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages_30] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] - Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) - (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) - Signed statement attached deleting inventor(s) - name in the prior application, see 37 CFR - 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney English Translation Document (if applicable) Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: RETURN PORT ARE					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
Continuation Continuation information: Examiner RAIG RANGE For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPOND	DENCE ADDRESS					
Customer Number:	OR Correspondence address below					
Name Rober Teefr						
Address TBM CORP - TI WATSON RSCH CTR PO BOX 218						
City YORKTOWN HEIGHTS	State Ny Zip Code 10598					
100-100-100-100-100-100-100-100-100-100	lephone 914 945 3147 Fax 914 945 3281					
Name (Print/Type) ALEK SZECSY	Registration No. (Attorney/Agent) 37, 949					
This collection of information is counted to 27 Fed 1 52(b) The information in	Date 15 APR 2004					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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SUBTOTAL (2)

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE								
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⊢ FEE TRANSMITTA	L	Appli	cation N	lumbo				
		Application Number						
ਿੰ for FY 2004						herewith		
Effective 10/01/2003. Patent fees are subject to annual revision.		First	Named	Invent	or GAMBINO			
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name							
77.00		Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 770 00	Attorney Docket No.		ket No	. YOR919930093US3				
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)			
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Name	1053	120	1052		cover sheet			
The Director is authorized to: (check all that apply)		1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for <i>ex parte</i> reexamination						
Credit any overpayments		1804 920* 1804 920* Requesting publication of SIR prior to			•			
Charge any additional fee(s) or any underpayment of fee(s)		Examiner action						
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action						
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month							
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third mon		Extension for reply within third month					
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	1255	1255 2,010 2255 1,005 Extension for reply within fifth month						
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402	402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	45 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770 ゆ	1452	110	2452	55 I	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453		Petition to revive - unintentional			
Fee from Extra Claims below Fee Paid		1,330	2501		Utility issue fee (or reissue)	——		
Total Claims -20** = X =	1502 1503		2502 2503		Design issue fee			
Independent Claims - 3** = X =	1460		1460		Plant issue fee			
Multiple Dependent	1807		1807		Processing fee under 27 CER 1 17(a)			
Large Entity Small Entity	1806		1806		Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Description Code (\$) Code (\$)				40	Recording each patent assignment per			
1202 18 2202 9 Claims in excess of 20	8021		8021		property (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809		Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))			
over original patent	180°	1 770	2801		Request for Continued Examination (RCE)			

**or number previo	ously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid	SUBTOTAL (3) (\$) 0∞
SUBMITTED BY			(Complete (if	applicable))
Name (Print/Type)	ALEK SZECSY	Registration No. 37 949	Telephone	845 838 9251
Signature	aub P. Saeccu		Date	15 APRIL 2004

1802 900 1802

Other fee (specify)

*Reduced by Basic Filing Fee Paid

900 Request for expedited examination of a design application

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Reissue claims in excess of 20 and over original patent

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ALEK P. SZECSY

ATTORNEY AT LAW 83 SPRUCE RIDGE DRIVE FISHKILL, NY 12524 845-838-9251 (VOICE/FACSIMILE) SZECSY @WORLDNET.ATT.NET

15 April 2004

Commissioner of Patents PO Box 1450 Alexandria, VA 22313-1450

Ref:

Applicant

: Gambino et al.

Serial Number

Art Unit

Filing Date

: herewith

Att'y No.

: YOR919930093US3

Examiner

Title

: Magnetoresistive Sensor With Magnetostatic Coupling of Magnetic

Regions

Dear Sir:

Transmitted herewith via Express Mail in an envelope bearing Express Mail Label No. ER960499530US are the following documents directed to the above referenced application:

- (1) Utility Patent Application Transmittal Form PTO/SB/05 (1 page);
- (2) Fee Transmittal Form PTO/SB/17 (1 page) in duplicate:
- (3) Specification (30 pages);
- (4) Drawings (5 sheets);
- (5) Declaration and Power of Attorney (2 pages);
- (6) Information Disclosure Statement (IDS) (4 pages total):
- (7) Copies of IDS Citations (10 Citations; 5+5+4+4+4+7+5+1+1+2 = 38 pages total);
- (8) Preliminary Amendment (10 pages);
- (9) Return Receipt Postcards (1); and
- (10) this cover letter (1 page) in duplicate.

Respectfully submitted,

Alek P. Szegy

Alek P. Szecsy (Reg. No. 37,949)

APS/aps Enclosures